Louisville Muhammad Ali Airport Traffic Control Tower/Cardinal Wings

Letter of Agreement

Effective: September 15, 2019

SUBJECT: Helicopter Operations within Louisville Class C Airspace

- PURPOSE: This agreement describes operational procedures and routes of flight for helicopters operated by Cardinal Wings.
- 2. SCOPE: The operational areas are depicted in Attachment 1. Flights conducted under this agreement shall maintain visual flight rules (VFR) at all times.

3. PROCEDURES:

- a) General
 - (1) Pilots shall obtain a clearance from Louisville Airport Traffic Control Tower (SDF ATCT) to enter any area within the Louisville Class C Surface Area.
 - (2) Two-way communications shall be maintained at all times while operating via this letter.
 - (3) The operator shall request approval for any deviation from these procedures or advise of a change in aircraft prior to departure.
 - (4) Pilots shall remain 1 mile east or west of the arrival/departure corridor as instructed by Louisville ATCT.
 - (5) Crossing arrival/departure corridors may be approved within Class C Surface Area, traffic permitting. If unable, Louisville ATCT may instruct the operator to cross corridors clear of the Class C Surface Area.

Note: Unless radar service is terminated, the pilot does not need to report reentering the Class C Surface Area after crossing a corridor.

 Altitudes-All operations should be conducted at or below an altitude of 1,500 ft. mean sea level (MSL), weather permitting.

4. AIRCRAFT CALL SIGNS:

- a) Local call signs are to be used only for communications within Louisville Approach Control airspace for local VFR operations. Local call signs <u>shall not</u> be used for filing flight plans leaving Louisville Approach Control airspace.
- b) Aircraft call sign, tail number and transponder code for Cardinal Wings is:

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Call Sign	STARS Designator	Type Aircraft	Tail Number	Transponder Code
"Cardinal One"	CRDNL1	R44 Helicopter	N866SR	0127

5. REVALIDATION:

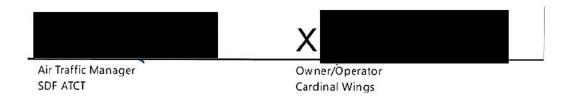
- a) Annually, a revalidation of this agreement must occur. A written request via certified mail must be submitted to SDF ATCT by January 30th of each year. The request must contain the following:
 - (1) Company name, current address, telephone number, and point of contact.
 - (2) A brief statement of intent to continue operations under this agreement for another year and any comments regarding this agreement.
 - (3) The request must be sent via certified mail to:

Louisville Air Traffic Control Tower AIR TRAFFIC MANAGER 755 Grade Ln. Louisville, KY 40213

- b) The SDF ATCT Air Traffic Manager will issue approval/disapproval, via email or certified mail, of the validation request by February 28th of each year.
- **6. TERMINATION:** This agreement may be terminated by either party at any time. Termination must be accomplished in writing.

7. ATTACHMENTS:

Operational Areas



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Attachment 1

Operational Areas

From Louisville Bowman Airport (LOU), maintain an altitude of 1,500 and proceed midfield over Louisville Muhammad Ali Airport. Once west of SDF, proceed to Churchill Downs and remain west of the wake turbulence zone for SDF Arrivals/Departures until SDF Tower advises you to continue the route via Papa John's Stadium, Louisville Slugger Museum, East End Bridge and return to Louisville Bowman Airport. If tower is unable the route listed above due to traffic, remain west of the wake turbulence zone and cross Arrival/Departure corridors clear of Class C Airspace.

